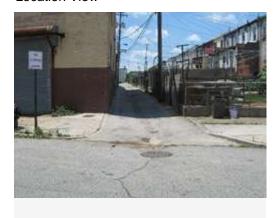
Manhole Inspection Summary M			Ma	anhole # S23M019MH		
Printed On: 3/13	3/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 23	BM Node: 019	Status: Found		Insp Date: 6/19/08 10:	30 AM	
Incomplete Comments				Crew: wj,dh		
				Inspector: wjenkins Firm: PER		
				FIIIII. FER		
Location	Address: 1703 S Mo	ount St		Cross Street: Wilkens Av		
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
			<i>(</i> ,) , , , , , , , , , , , , , , , , , ,		<i>(</i> ,)	
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengi	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ☑ Vente	ed	Water T	ight Insert		
Frame	Offset: 2 (in.)	Condition: Sound	Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: None Joint Cracks Mortar Roots Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 4 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 3 (f	t.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S23M__019MH

Printed On: 3/13/2009 Page 2 of 4

Location View



Defect 4



Defect 2



chimeny has loose bricks and is deteriorated

Top View



Defect 3



chimnet infiltration at joint

Defect 1



surcharge evidence

Manhole Inspection Summary

Manhole # S23M__019MH

12 O'Clock Outflow

Printed On: 3/13/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.29 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **8.62** (ft.) Flow Characteristics: **Slow**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23M__019MH

9 O'Clock Inflow

Printed On: 3/13/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 6 (in.) Roc	d and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 8.84 (ft.) Flo	ow Characteristics: Slow	
Deposits: 🗸 None 🗌 Mud	☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection